

January 29, 2020

Mr. Jeff McLaughlin WVDEP Division of Oil & Gas 601 57<sup>th</sup> Street Charleston, West Virginia 25304

RE:

Emma Griffith No. 167

Duval District, Lincoln County

West Virginia

Check No. 4515 Check No. 4515

Dear Mr. McLaughlin:

Enclosed are Forms WW-3A, WW-3B, WW-9, WW-3(B1), mylar of plat, reclamation plan, topo map and copies of the certified mailing receipts for a permit to drill the above referenced injection well. Also enclosed is our check in the amount of \$650.00 to cover the associated permit fees.

Very truly yours,

Diane White

Diane C. White

Enclosures

cc: Lionel & Linda Parker – Certified Joshua D. Brumfield – Certified

Justin White - Certified Jeffery Smith - Inspector

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Office of Oil and Gas

FEB 1 8 2020

CAUTION: External email. Do not click links or open attachments unless you verify sender.

RE: Permit No. UIC2R04301AP

Wells: Emma Griffith 166 - Elevation 920'

Emma Griffith 167 – Elevation 920' Emma Griffith 168 – Elevation 911' Emma Griffith 267 – Elevation 920' Nathanial Mason 169 – Elevation 911' Nathanial Mason 268 – Elevation 911'

Operator: HG Energy, LLC

Locations: Duval District, Lincoln County, West Virginia

Quadrangle: Griffithsville 7.5' Watershed: Straight Fork

Elevations: 920'

I am writing on behalf of Joshua D. Brumfield of 31 Vandalia Drive, Yawkey, West Virginia 25573. His telephone number is 304-561-7831. My contact information is below.

#### Mr. Brumfield's comments are as follows:

- Mr. Brumfield requests that any producing wells placed on his property have underground electricity run to them so electric motors can be installed. He was told by HG that this would be done on the well that is currently located on his property but it was never done. The well can be heard from his house.
- He disagrees with the proximity to his home of at least one of the well pads which will be used for the Emma Griffith 166, 167 and 267 Wells and requests that they explore alternative locations.
- He believes the road HG Energy intends to build to access the well sites will be a major land disturbance leading to erosion of his property. HG Energy claims to "already have a rightof-way" but he isn't sure if that is true.
- 4. He feels that the standard \$5,000 per pad offer for "nuisance pay" to the landowner is insufficient considering the locations they have chosen, one of which is very close to his home.
- He also requests that the producing well established in 2014 or 2015 (believed to be Nathaniel Mason 224) be switched to an electric motor as he was told it would be so that there will be less noise from said well.

We are in the process of reviewing the applications and anticipate submitting more comments by the end of the month and hopefully by the end of next week.

Mo Persinger



Howard M. "Mo" Persinger, III 237 Capitol Street

Charleston, WV 25301

Phone: 304-346-9333

Fax: 304-346-9337

hmp3@persingerlaw.com

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Office of Oil and Gas

FEB 1 8 2020

FORM WW-3 (B) 1/12



1) Date: 01/29	/2020						
2) Operator's Wo	ell No.	Em	ma Griffith 16	7			
3) API Well No.	47	-	043	- 4	s		
	State		County			Permit	
4) UIC Permit N	0. 11102	PUASO	11AP				

# STATE OF WEST VIRGINIA NOTICE OF LIQUID INJECTION OR WASTE DISPOSAL WELL WORK PERMIT APPLICATION FOR THE DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS

		on: 920'				itershed: Str	aight Fork		
	District	: Duval			Co	unty Lincoln			ngle Griffithsville 7.5'
) WELL OPERA	ATOR: H	G Energy, L	LC			8) DESIGNA	TED AGE	NT Diane W	/hite
Add	dress 5	260 Dupont	Road				Addre	ss 5260 Du	pont Road
	P	arkersburg,	WV 26101					Parkerst	ourg, WV 26101
OIL & GAS IN	ISPECTO	R TO BE	NOTIFI	ED		10) DRILLIN	G CONTE	RACTOR	
A Line of the last	L. Smith							d Upon Approva	al of the Permit
ddress 5369 B	ig Tyler Road	d				Address			
Cross L	anes, WV 2	5313							
1) PROPOSED			Other p	physical	/ Drill on ation change in v	/ Perfo	rate new fo	drill ormation	/ Stimulate / Convert
<ol><li>GEOLOGIC</li></ol>						Depth		Feet (top	) to 2555' Feet (bottor
3) Estimated De						ting well): 268		Feet	
4) Approximate		has the second second	: Fr	esh 245	,	Feet	Salt	980'	Feet
5) Approximate	coal seam	depths:	380'						
6) Is coal being	mined in t	he area?	Yes		No				
7) Virgin reserve				on 1250	psig	Source	Estimated		
8) Estimated res	ervoir frac	cture pres	sure 265	50	- A				psig (BHFP)
		1							
9) MAXIMUM	PROPOSI	ED INJE	CTION O	PERAT	IONS: V	olume per hou	r 25 BBL	Bottom l	
									hole pressure 2400 psi
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Office of Oil and Gas

FEB 1 8 2020

WW-2B1 (5-12)

### West Virginia Department of Environmental Protection Office of Oil and Gas

### NOTICE TO SURFACE OWNERS

The well operator named below is preparing to file for a permit from the state to drill a new well. Before a well work permit can be filed with the Chief of the Office of Oil and Gas, the well operator is required to have given notice of the right to request water well or spring analytical testing. This notice shall be given to the owners or occupants of land which have a water well or spring being utilized for human consumption, domestic animals, or other general use and which is located within 1000 feet of the proposed well site.

With this form, the operator is giving you notice of your right to request analytical testing. The operator is required to sample and analyze the water wells or springs of all owners or occupants who request it. Therefore, if you wish to have your water well or spring tested, contact the operator named below

All sampling shall be completed prior to drilling. Within thirty (30) days of the receipt of such sample analyses the operator shall submit the results to the Chief of the Office of Oil and Gas and to the owners or occupants who may have requested them.

Be advised, you have the right to sample and analyze any water supply at your own expense.

Listed below is the laboratory chosen by operator to perform analysis, and contactor chosen to collect sample.

**Certified Laboratory Name** 

Sturm Environmental Labs

Sampling Contractor Sturm Environmental Labs

Well Operator HG Energy, LLC Address

5260 Dupont Road

Parkersburg, WV 26101

Telephone

304-420-1119

FOR OPERATOR'S USE ONLY: Below, or on an attached page, list those persons which were given this notice. Place an asterisk beside the one(s) that contacted you and requested sampling and analyses. If there were no requests made, indicate by underling which one you have selected to sample and analyze. If there are no water wells or springs within 1000 feet of the proposed site, the Chief may require the operator to test wells up to 2000 feet from the proposed site.

- Joshua D. Brumfield 31 Vandalia Drive Yawkey WN 25573
- David Brumfield 9 Brumfield Drive Yawkey WV 25573

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FEB 1 8 2020

### **Diane White**

From: Diane White

Sent: Thursday, January 30, 2020 11:04 AM

To: Vicki Hoops

**Subject:** Water Sampling in the Area of Wells Emma Griffith 166, 167, 267

**Attachments:** 20200130110609350.pdf; 20200130110602596.pdf

Vicki,

Good morning. Listed below are two possible water sources for testing.

Joshua D. Brumfield 31 Vandalia Drive Yawkey, WV 25573

David Brumfield 9 Brumfield Drive Yawkey, WV 25573

I've attached a topo, rec plan and survey of area which may be of assistance in locating the water sources. Please let me know if they refuse to have their water tested. Let me know if you have any questions.

Thanks, Diane

Diane C. White



HG Energy, LLC 5260 Dupont Road Parkersburg, WV 26101 304-420-1119 (O) 304-482-0108 (C) dwhite@hgenergyllc.com

> RECEIVED Office of Oil and Gas

FEB 1 8 2020



1) Date: January	29, 2020				
2) Operator's We	ll No.	Emma (	Griffith 167		
3) API Well No.:	47			1-1	
	State		County		Permit
4) UIC Permit No	. UIC2F	R04301AF	9		

### STATE OF WEST VIRGINIA NOTICE OF LIQUID INJECTION OF WASTE DISPOSAL WELL WORK PERMIT APPLICATION

	wner(S) To Be Served	7) (a) Coal Operator	
(a) Name	Lionel & Linda Parker	Name NA	
Address	5008 Straight Fork	Address	
	Yawkey, WV 25573		
(b) Name	Joshua D. Brumfield 🗸	7) (b) Coal Owner(S) With I	Declaration Of Record
Address	31 Vandalia Drive	Name NA	
	Yawkey, WV 25573	Address	
(c) Name	Justin White	Name	
Address	53 Bear Fork	Address	
	Yawkey, WV 25573		
6) Inspector	Jeffery L. Smith	7) (c) Coal Lessee with Decl	aration Of Record
Address	5369 Big Tyler Road	Name NA	
	Cross Lanes, WV 25313	Address	
Telephone	681-313-6743		
(1) The App	olication For A Liquid Injection of	: You should have received this for Waste Disposal Well Work Permit o	
(1) The App parties in (2) The plat (3) The Con plan for	olication For A Liquid Injection of twolved in the drilling or other work (surveyor's map) showing the well struction and Reclamation Plan or the erosion and sediment control and f	or Waste Disposal Well Work Permit of k; I location on Form WW-6; and form WW-9 (unless the well work is correctamation for the site and access ros	on Form WW-3(B), which sets out the only to plug a well), which sets out the ad.
(1) The App parties in (2) The plat (3) The Con plan for The date	olication For A Liquid Injection of avolved in the drilling or other work (surveyor's map) showing the well struction and Reclamation Plan or erosion and sediment control and the proposed for the first injection	or Waste Disposal Well Work Permit of k; I location on Form WW-6; and form WW-9 (unless the well work is correctamation for the site and access room or waste disposal is	n Form WW-3(B), which sets out the only to plug a well), which sets out the

The person signing this document shall make the following certification: Well Operator HG Energy, LLC "I certify under penalty of law that I have personally examined and Address 5260 Dupont Road am familiar with the information submitted in this document and all Parkersburg, WV 26101 attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that By: Diane White the information is true, accurate and complete. I am aware that there Its: Accountant are significant penalties for submitting false information, including Diane White the possibility of fine and imprisonment. Signature:

RECEIVED Office of Oil and Gas

FEB 1 8 2020



January 29, 2020

Lionel & Linda Parker 5008 Straight Fork Yawkey, WV 25573

RE:

Emma Griffith No. 167

Duval District, Lincoln County

West Virginia

### Dear Landowner:

Enclosed are copies of various application papers that we have filed with the West Virginia Department of Environmental Protection (WVDEP), Office of Oil and Gas. A well work permit is being requested for the above-referenced well.

Pursuant to WV Code Chapter 22B, Article 6, you are receiving copies of this correspondence because the well or other anticipated disturbance is located on your surface property. Your rights as a landowner are detailed in the enclosed permit application papers.

No action on your part is required. If you have any questions or comments regarding this application, you may call this office at (304) 420-1119.

Very truly yours,

Diane White

Diane C. White

Enclosures

RECEIVED Office of Oil and Gas

FFB 1 8 2020



January 29, 2020

Joshua D. Brumfield 31 Vandalia Drive Yawkey, WV 25573

RE:

Emma Griffith No. 167 Duval District, Lincoln County

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Diane White

Diane C. White

Enclosures

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January 29, 2020

Justin White 53 Bear Fork Yawkey, WV 25573

RE:

Emma Griffith No. 167

Duval District, Lincoln County

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Diane White

Diane C. White

Enclosures

RECEIVED Office of Oil and Gas

FEB 1 8 2020

### **SURFACE OWNER WAIVER**

County	043	_ Operato	r r well num	<del></del>	nergy, LLC ma Griffith 167	
		•				
	INSTRUCTIONS TO	SURFACE OWNER	RS NAMED	ON PAGE WW2-	<u>A / 3A</u>	
(Note: If the surfame appeared you may be the work permits are	ace tract is owned by mo on the Sheriff's tax ticket only owner who will actual valid for 24 months. If you know whote: YOU	re than three persons on the land or becau Ily receive these mat u do not own any inte	s, then thesuse you actually see you actually see the	e materials were ually occupy the e Chapter 22 of t surface tract, plea Il operator and the ANY COMMENT.		our ase, Vell
601 57 <sup>th</sup> St. SE Charleston, WV	nvironmental Protection					
operator files his be filed in persor be sure of the o handling. If you the planned work <u>Commer</u> well operator's na from the applicat The Chie 1) The 2) The 3) Dam 4) The 5) The more If you w request a copy List of V	Application. You have FI or received in the mail be date. Check with your perfect have been contacted by the described in these mater of the mast be in writing. The ame and well number and fine the power to deny of the proposed well work will consolid erosion and sediment age would occur to public proposed well work fails to applicant has committed for the rules promulgated from the Chief.  Vater Testing Laboratoric restablish water quality	FTEEN (15) DAYS at you the Chief's office by ostmaster to ensure the well operator and your comments must the approximate local ocuments, such as sire condition a well work that it is not ad ly owned lands or respondent of the protect fresh water so a substantial violation under Chapter 22, ar it as it is issued or respondent. The Office mainting the control plan is not ad ly owned lands or respondent to the protect fresh water so a substantial violation under Chapter 22, ar it as it is issued or respondent.	Iter the filing the time standequate of adequate of a tinclude you to tinclude you ation of the particles, many be esafety of equate or end a previous a copy of the acopy of	date to file your ated above. You delivery time or to gned a "voluntary ed at any time. Ur name, addressoroposed well site ps or photographised on comments persons. If ective; The batter or a set to abate or seek the order deny of water testing late the Chief to obte	ved on or before the date comments. Comments m may call the Chief's office o arrange special expedistatement of no objection's and telephone number, a including district and coust to support your comment on the following grounds:  substantial violation of one review of the violation".  ing the permit, you show coratories which you can have a copy.	e to ited " to the unty ts.
Application for a work order on Fo as described the	state that I have read the Well Work Permit on Form orm WW-2B / 3A, a survey rein.	instructions to surface in WW2-A / 3A, and a plat, and a soil and e	e owners a attachments erosion plan	nd that I have red consisting of pag , all for proposed	eeived copies of a Notice ages 1 through including well work on my surface lates, and I have no objection	ig a and
FOR EXECUTION	N BY A NATURAL PERS	ON	FOF	REXECUTION BY	A CORPORATION, ETC	· •
		Date	Company Name	. <u></u>		
Sig	nature		By Its		Date	 e
Prin	t <b>Name</b>	RECEIVED fice of Oil and Gas		Signature	Date	 >

FEB 1 8 2020

API Number	47 -		-	
One	rator's	Well No	Emma Griffith 167	

## STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS

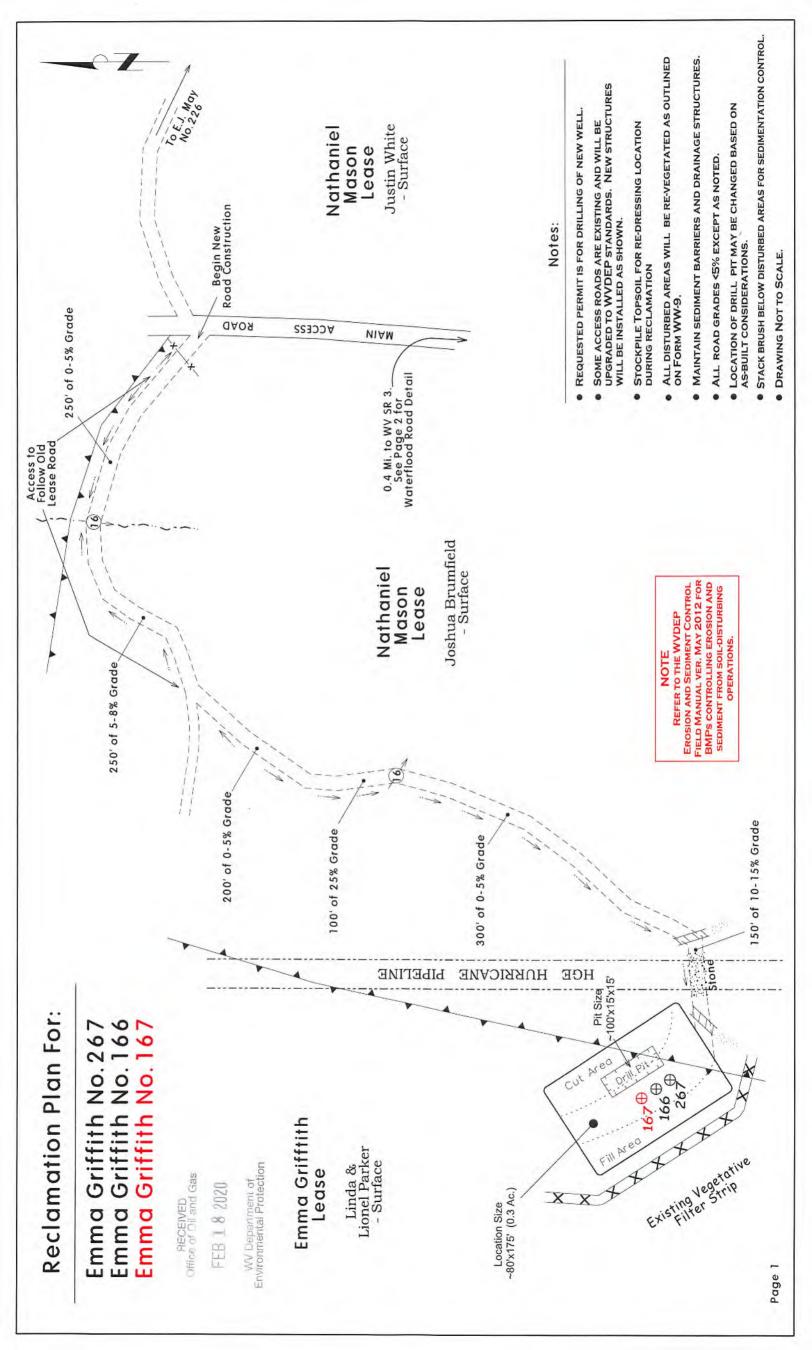
### FLUIDS/ CUTTINGS DISPOSAL & RECLAMATION PLAN

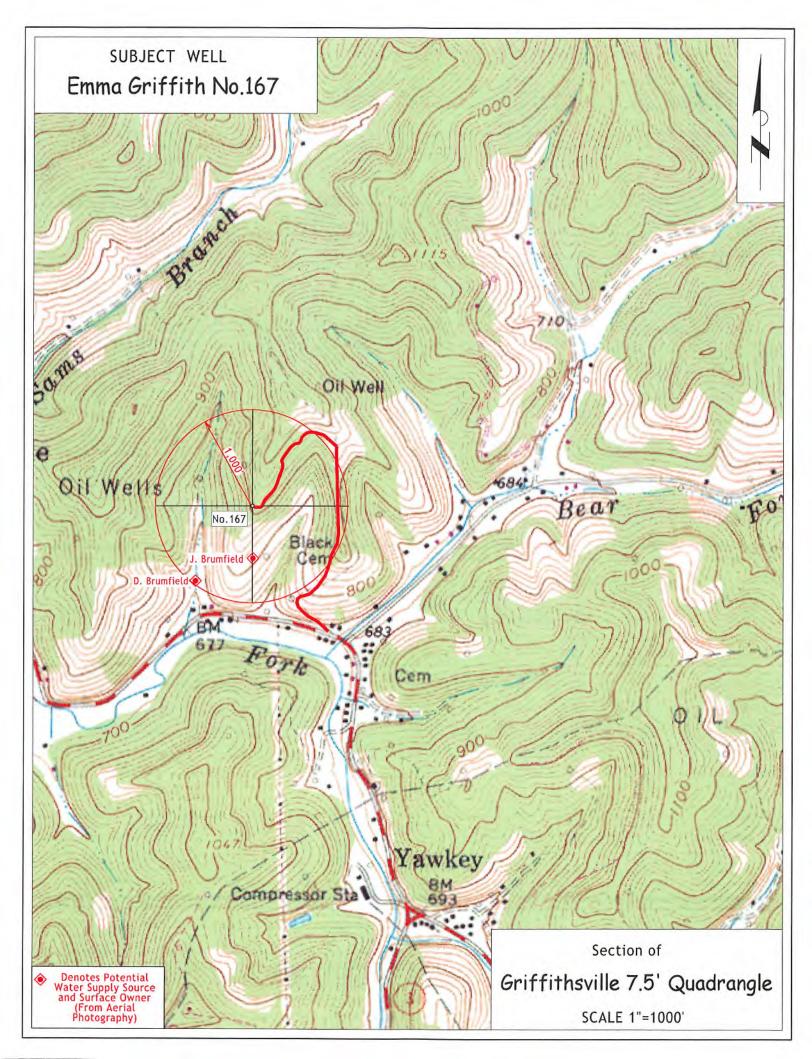
Operator Name HG Energy, LLC	OP Code 494497948
Watershed (HUC 10) Straight Fork	Quadrangle Griffithsville 7.5'
Do you anticipate using more than 5,000 bbls of water to c Will a pit be used? Yes No	
In so, predict describe different pit waste.	
Will a synthetic liner be used in the pit? Yes	
Proposed Disposal Method For Treated Pit Waste	s:
Land Application Underground Injection ( UIC P	ermit Number
Reuse (at API Number	
Off Site Disposal (Supply form Other (Explain	WW-9 for disposal location)
Other (Explain	
Will closed loop system be used? If so, describe: No	
Drilling medium anticipated for this well (vertical and hori	zontal)? Air, freshwater, oil based, etc. Air, Fresh Water
-If oil based, what type? Synthetic, petroleum, etc	c. NA
Additives to be used in drilling medium? Water, Soap, KCI	
Drill cuttings disposal method? Leave in pit, landfill, remo	oved offsite, etc. Offsite Disposal at a DEP Approved Landfill
-If left in pit and plan to solidify what medium wi	
-Landfill or offsite name/permit number? To Be D	Determined Upon Approval of Permit
	and Gas of any load of drill cuttings or associated waste rejected at any rided within 24 hours of rejection and the permittee shall also disclose
on August 1, 2005, by the Office of Oil and Gas of the We provisions of the permit are enforceable by law. Violatio law or regulation can lead to enforcement action.  I certify under penalty of law that I have perso application form and all attachments thereto and that, obtaining the information, I believe that the information penalties for submitting false information, including the po	and conditions of the GENERAL WATER POLLUTION PERMIT issued st Virginia Department of Environmental Protection. I understand that the ens of any term or condition of the general permit and/or other applicable mally examined and am familiar with the information submitted on this based on my inquiry of those individuals immediately responsible for its true, accurate, and complete. I am aware that there are significant essibility of fine or imprisonment.
Company Official Signature Diane White	RECEIVED
Company Official (Typed Name) Diane White	Office of Oil and Gas
Company Official Title Accountant	FEB 1 8 2020
0.1. 11. 1. 1. 1. 2015	Environmental Protection
Subscribed and sworn before me this 29th day of	of January , 20_20
Cars dy A. 150 -	Notary Public OFFICIAL SEAL
My commission expires 7/31 2022	STATE OF WEST VIRGINI NOTARY PUBLIC CASSIDY A. BOARDMA 5301 13th Ave Vienna, WV 2 My Commission Expires July 3

HG Energy, LLC			
Proposed Revegetation Treatm	ent: Acres Disturbed 1.5	acres Prevegetation pl	H
Lime3	Tons/acre or to correct t	to pH _6.5	
Fertilizer type 10-20	-20	_	
Fertilizer amount	500	lbs/acre	
Mulch_ Straw	2 <sub>T</sub>	ons/acre	
		Seed Mixtures	
Tem	porary	Perma	nent
Seed Type	lbs/acre	Seed Type	lbs/acre
Tall Fescue	40	Tall Fescue	40
Ladino Clover	5	Ladino Clover	5
Attach: Drawing(s) of road, location, p provided)	it and proposed area for lan	n place at all times **  In place at all times **  In place at all times **	cluding this info hav
Attach:	it and proposed area for lan		cluding this info hav
Attach: Drawing(s) of road, location, p provided) Photocopied section of involve Plan Approved by:	it and proposed area for land to the state of the state o		
Attach: Drawing(s) of road, location, p provided)  Photocopied section of involve  Plan Approved by:  Comments:  All Sedime	it and proposed area for land to the state of the state o	d application (unless engineered plans in	

FEB 1 8 2020

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다 마	U.S. Postal Service™ CERTIFIED MAIL® RECEIPT  Domestic Mail Only
85	For delivery information, visit our website at www.usps.com®.
	OFFICIAL USE
0456	Certified Mail Fee
2000	Extra Services & Fees (check box, add fee as a peropriate).
0200	Postage \$ 1.40 Total Postage and Fees \$ 7.80
7019	Sent To Joshua D. Brumfield V Street and Apt. No., or PO Box No. 31 Van da lia Dr
	City, State, ZIP4 Vawkey WV 25573
	PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions



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FEB 1 8 2020

Latitude = 38° 14' 10.86"

Latitude = 38° 14' 10.86

## RECEIVED Office of Oil and Gas

MAR 1 3 2020

VVV Department of Environmental Protection

### McLaughlin, Jeffrey W

McLaughlin, Jeffrey W

**Sent:** Friday, March 13, 2020 12:50 PM

To: Timothy Roush

Cc: Diane White; Roger L. Heldman; Ed Haas; Mark Schall

Subject: RE: [External] HG Energy Permit Withdrawals

Tim,

From:

Your request to withdraw the following permit applications has been granted as of March 13, 2020: Your applications should be mailed out today.

- 1. Emma Griffith No.166 47-043-03610
- 2. Emma Griffith No. 167 47-043-03611
- 3. Emma Griffith No. 168 47-043-03612
- 4. Emma Griffith No. 267 47-043-03613
- 5. Nathanial Mason No. 169 47-043-03614
- Nathanial Mason No. 268 47-043-03615

### Regards

### Jeffrey W. McLaughlin

Jeff McLaughlin, B.S. Petroleum Eng. Technical Analyst, Office of Oil & Gas WV Dept. of Environmental Protection Phone: 304-926-0499 Ext. 1614

From: Timothy Roush <troush@hgenergyllc.com>

Sent: Friday, March 13, 2020 10:36 AM

To: McLaughlin, Jeffrey W < Jeffrey.W.McLaughlin@wv.gov>

Cc: Diane White <dwhite@hgenergyllc.com>; Roger L. Heldman <rheldman@hgenergyllc.com>; Ed Haas

<ehaas@hgenergyllc.com>; Mark Schall <mschall@hgenergyllc.com>

Subject: [External] HG Energy Permit Withdrawals

### CAUTION: External email. Do not click links or open attachments unless you verify sender.

Jeff,

This email is to confirm our phone conversation this morning.

HG Energy wishes to withdraw the following permits that are currently under review by your office:

- 1. Emma Griffith No.166 47-043-03610
- 2. Emma Griffith No.167 47-043-03611
- 3. Emma Griffith No.168 47-043-03612

4. Emma Griffith No.267 47-043-03613

- 5. Nathaniel Mason No.169 47-043-03614
- 6. Nathaniel Mason No.268 47-043-03615

Thank you for your attention to this matter. Tim

MAR 1 3 2020

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### Timothy P. Roush, PS

HG Energy, LLC 5260 Dupont Road Parkersburg, WV 26101 troush@hgenergyllc.com 304-420-1120



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Office of Oil and Gas

FEB 20 2020

WV Department of Environmental Protection

February 20, 2020

Jacob Rhodes WV DEP - Office of Oil & Gas 601 57<sup>th</sup> Street Charleston, WV 25304

RE:

Response to a Letter from Howard Persinger on behalf of Joshua Brumfield -

Lincoln County, WV

Proposed Wells - E Griffith 166,167,168, 267, N Mason 169, 268

Dear Mr. Rhodes,

Mr. Persinger, writing on behalf of landowner, Joshua Brumfield, in a letter received by the WV DEP, expressed several concerns regarding the proposed drilling of the above referenced wells on his surface property by HG Energy, LLC (HG). This letter is in response to those concerns.

1. Mr. Brumfield requests that any producing wells placed on his property have underground electricity run to them so electric motors can be installed. He was told by HG that this would be done on the well that is currently located on his property but it was never done. The well can be heard from his house.

The original plan for that well in 2015 did anticipate that it would be electrified. However after the actual costs for doing so were fully evaluated, it was clear that the project would not support the expense of the electrical infrastructure that would be needed. Since 2015, HG has abandoned electrification of producing wells in favor of the more economic gas engines.

- 2. He disagrees with the proximity to his home of at least one of the well pads which will be used for the Emma Griffith 166, 167 and 267 Wells and requests that they explore alternative locations.
  - WVDEP requires that new wells be at least 200 feet from dwellings. The wells in question are to be located on a neighboring property at a distance in excess of 550 feet. HG did explore other potential locations for these wells but, because of the topography and pipelines in the area, this option was determined to be the most feasible location for these wells.
- 3. He believes the road HG Energy intends to build to access the well sites will be a major land disturbance leading to erosion of his property. HG Energy claims to "already have a right-of-way" but he isn't sure if that is true.

FEB **20** 2020

WV Department of Environmental Protection

HG Energy, LLC, will construct and maintain the drill site, access roads and pipelines in accordance with WVDEP requirements and industry BMPs. It should be noted that HG uses pad drilling in this project, enabling the drilling of three or more wells from one location in order to minimize the total amount of earthwork required for drill sites, roads and pipelines. This approach significantly reduces overall environmental impact and minimizes the surface use of Mr. Brumfield's land. The access road is authorized under terms of the lease which HG holds on Mr. Brumfield's property. That lease provides for the rights of ingress and egress for wells on the premises.

4. He feels that the standard \$5,000 per pad offer for "nuisance pay" to the landowner is insufficient considering the locations they have chosen, one of which is very close to his home.

The obligations of oil and gas operators to the surface owners are spelled out in Chapter 22-7-3 of the WV Code and HG fully complies with each of these requirements. Although it is not required by law, HG's policy is to go a step further and offer a \$5,000 location fee to landowners in order to help mitigate any inconvenience incurred during the drilling process.

5. He also requests that the producing well established in 2014 or 2015 (believed to be Nathaniel Mason 224) be switched to an electric motor as he was told it would be so that there will be less noise from said well.

After becoming aware of this noise issue, HG has explored options to minimize the sound generated by the subject well. As discussed above, electrification is not an economic feasibility, but HG has taken other measures to suppress the noise from the well. A noise reducing muffler and an acoustic enclosure have since been installed on this pumping unit in order to address Mr. Brumfield's complaint.

I trust we have adequately addressed Mr. Brumfield's concerns and respectfully request the subject drilling permits be issued by the WV DEP – Office of Oil and Gas.

Sincerely,

Diane White

Diane White

CC Jeffery Smith – DEP Inspector
Mr. Joshua Brumfield
Howard Persinger – Persinger & Persinger LLC

### FFB 1 4 2020

### Rhodes, Jacob K

From: Mo Persir

Mo Persinger <a href="mailto:hmp3@persingerlaw.com">hmp3@persingerlaw.com</a>

Sent: Friday, February 14, 2020 1:08 PM

To: Rhodes, Jacob K

Cc:Robin Phelps; joshdbrumfield@hotmail.comSubject:[External]WVDEP Permit No. UIC2R04301AP

**Environmental Protection** 

CAUTION: External email. Do not click links or open attachments unless you verify sender.

RE: Permit No. UIC2R04301AP

Wells: Emma Griffith 166 – Elevation 920'

Emma Griffith 167 – Elevation 920'
Emma Griffith 168 – Elevation 911'
Emma Griffith 267 – Elevation 920'
Nathanial Mason 169 – Elevation 911'
Nathanial Mason 268 – Elevation 911'

Operator: HG Energy, LLC

Locations: Duval District, Lincoln County, West Virginia

Quadrangle: Griffithsville 7.5' Watershed: Straight Fork

Elevations: 920'

I am writing on behalf of Joshua D. Brumfield of 31 Vandalia Drive, Yawkey, West Virginia 25573. His telephone number is 304-561-7831. My contact information is below.

### Mr. Brumfield's comments are as follows:

- 1. Mr. Brumfield requests that any producing wells placed on his property have underground electricity run to them so electric motors can be installed. He was told by HG that this would be done on the well that is currently located on his property but it was never done. The well can be heard from his house.
- 2. He disagrees with the proximity to his home of at least one of the well pads which will be used for the Emma Griffith 166, 167 and 267 Wells and requests that they explore alternative locations.
- 3. He believes the road HG Energy intends to build to access the well sites will be a major land disturbance leading to erosion of his property. HG Energy claims to "already have a right-of-way" but he isn't sure if that is true.
- 4. He feels that the standard \$5,000 per pad offer for "nuisance pay" to the landowner is insufficient considering the locations they have chosen, one of which is very close to his home.
- 5. He also requests that the producing well established in 2014 or 2015 (believed to be Nathaniel Mason 224) be switched to an electric motor as he was told it would be so that there will be less noise from said well.

We are in the process of reviewing the applications and anticipate submitting more comments by the end of the month and hopefully by the end of next week.

### Mo Persinger



Howard M. "Mo" Persinger, III

237 Capitol Street

Charleston, WV 25301

Phone: 304-346-9333

Fax: 304-346-9337

hmp3@persingerlaw.com

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